

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report								
5945-01-TMC	ACTION (Form PC1/ISA/2	20) as well as, where applicable, item 5 below.							
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)							
PCT/US 00/15073	31/05/2000	10/06/1999							
Applicant	 								
WARNER-LAMBERT COMPANY et	al.								
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Auth Insmitted to the International Bureau.	nority and is transmitted to the applicant							
× <u>_</u>									
This International Search Report consists It is also accompanied by	of a total of4 sheets. a copy of each prior art document cited in this	report							
	a copy of cash pilot an accument chee in the								
Basis of the report									
 a. With regard to the language, the language in which it was filed, unl 	international search was carried out on the bas ess otherwise indicated under this item.	sis of the international application in the							
the international search w Authority (Rule 23.1(b)).	the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).								
b. With regard to any nucleotide an	d/or amino acid sequence disclosed in the in	ternational application, the international search							
was carried out on the basis of the sequence listing: contained in the international application in written form.									
filed together with the inte	filed together with the international application in computer readable form.								
furnished subsequently to	furnished subsequently to this Authority in written form.								
furnished subsequently to	furnished subsequently to this Authority in computer readble form.								
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.									
the statement that the info furnished	nformation recorded in computer readable form is identical to the written sequence listing has been								
2. X Certain claims were four	nd unsearchable (See Box I).								
3. Unity of Invention is laci	Unity of Invention is lacking (see Box II).								
4. With regard to the title ,									
X the text is approved as su	bmitted by the applicant.								
	ned by this Authority to read as follows:								
5. With regard to the abstract,	•								
the text is approved as sul	bmitted by the applicant.								
the text has been establish	ned, according to Rule 38.2(b), by this Authorit date of mailing of this international search rep	y as it appears in Box III. The applicant may, ort, submit comments to this Authority.							
6. The figure of the drawings to be publi	shed with the abstract is Figure No.	· <u>-</u>							
as suggested by the applic	cant.	None of the figures.							
because the applicant faile	ed to suggest a figure.	_							
because this figure better	characterizes the invention.								

INTERNATIONAL SEARCH HEPORT

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

The present invention provides a method of treating Alzheimer's disease using a novel compound of Formula I

$$X-N$$
 Y
 Y

wherein

X is phenyl or substituted phenyl;

Y is phenyl, substituted phenyl, pyridyl, or substituted pyridyl,

Also provided is a method of inhibiting the aggregation of amyloid proteins using a compound of Formula I and a method of imaging amyloid deposits using isoindoline derivatives.



PC 17 US 00/15073

TPC 7	ification of subject matter C07D209/44 A61K31/4035 A61P43	/00 C07D403/12 C07	D401/12				
According to	o International Patent Classification (IPC) or to both national class	ification and IPC					
B. FIELDS SEARCHED							
IPC 7	ocumentation searched (classification system followed by classific CO7D A61K A61P	ation symbols)					
	tion searched other than minimum documentation to the extent that						
I	lata base consulted during the international search (name of data	base and, where practical, search terms use	ed)				
CHEM A	BS Data						
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.				
А	US 5 552 426 A (ELI LILLY AND COMPANY) 3 September 1996 (1996-09-03) claims		1,13				
:	·						
Furth	ner documents are listed in the continuation of box C.	χ Patent family members are liste	d in annex.				
° Special ca	tegories of cited documents:	"T" later document published after the in	temational filing date				
	ent defining the general state of the art which is not	or priority date and not in conflict wit cited to understand the principle or t	h the application but				
"E" earlier o	lered to be of particular relevance document but published on or after the international	invention	, , ,				
J	filing date cannot be considered novel or cannot be considered to						
which citation	which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the						
other r "P" docume	"O" document referring to an oral disclosure, use, exhibition or other means document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.						
	nan the priority date claimed actual completion of the international search	"&" document member of the same pater Date of mailing of the international so					
3 October 2000		18/10/2000					
Name and mailing address of the ISA		Authorized officer	Authorized officer				
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Van Bijlen, H					

INTERN ONAL SEARCH REPORT

Information on patent family members

Internal Application No
PC17US 00/15073

				PC170S 00/150/3		
Patent document cited in search repo	ort	Publication date	Patent family member(s)		Publication date	
· US 5552426	Α	03-09-1996	NONE			
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